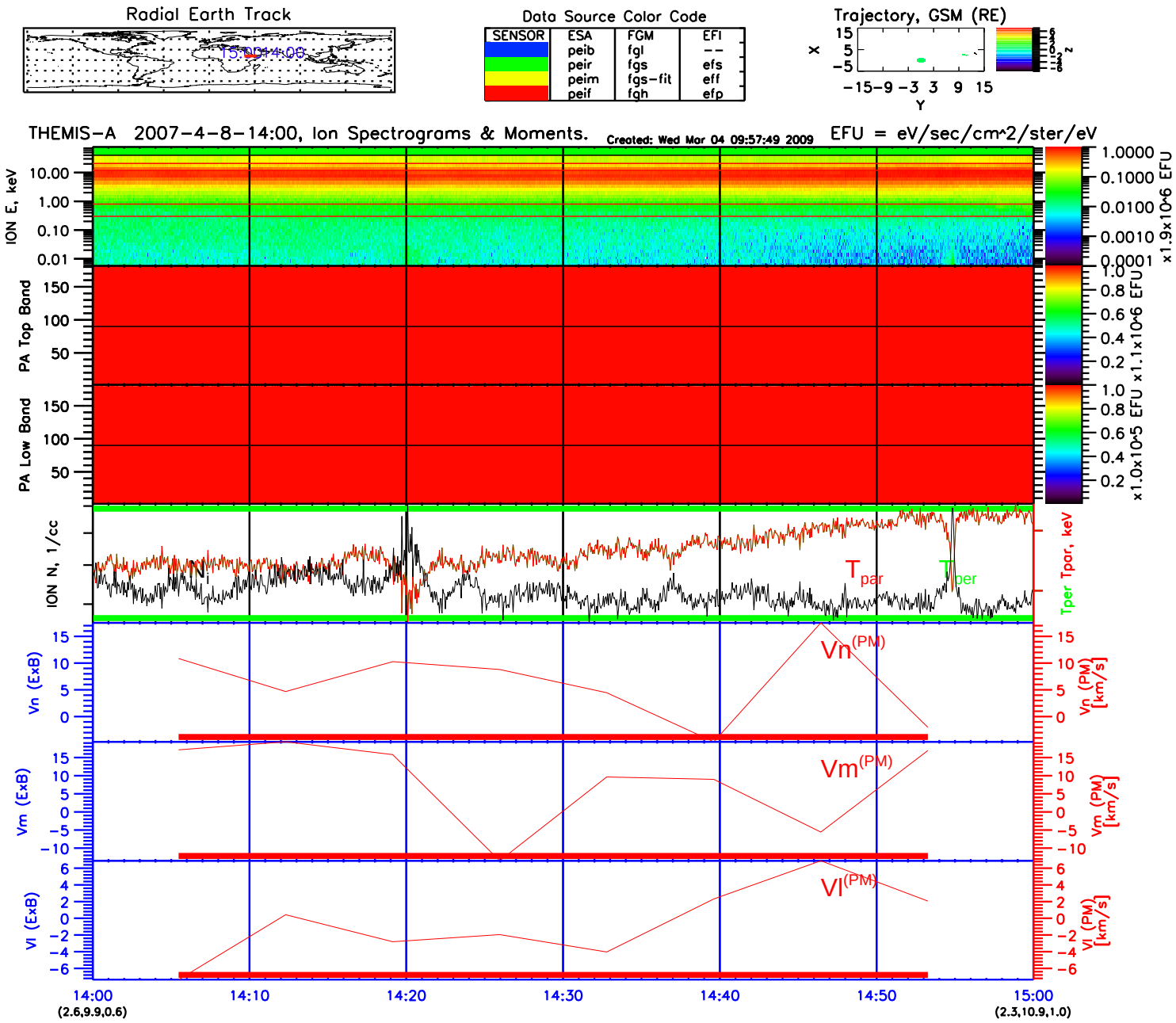
Radial Earth Track
15:00:14:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-8-14:00, Ion Spectrograms & Moments.
Created: Wed Mar 04 09:57:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.9x10^6 EFU
x1.1x10^6 EFU
x1.0x10^5 EFU
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
14:00
(2.6,9.9,0.6)
14:10
14:20
14:30
14:40
14:50
15:00
(2.3,10.9,1.0)